Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

1740-000028/US Attorney Docket No. Kang Soo SEO et al. First Inventor RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF DATA STREAMS RECORDED THEREON AND RECORDING AND REPRODUCING METHODS AND APPARATUSES

(Only for n	ew nonprovisional	i applications und	der 37 C.F.H. 1	.53(0))	express mail	abel No.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDRESS TO: Commissioner for Patents Box Patent Application P.O. Box 1450							
See MPEP C	chapter 600 conce	ming utility pater	nt application co	ontents.			Alexandria,	VA 22313-1450				
2.	Fee Transmittal Submit an original an Applicant claims See 37 CFR 1.2 Specification oreferred arranger Descriptive title of Cross References Statement Regard Reference to sequ	processing) atus. Total Pages low) ications red R & D	24	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies								
	or a computer pro				ACCOMPANYING APPLICATIONS PARTS							
- - -	Background of the Brief Summary of Brief Description of Detailed Descripti Claim(s)	e Invention the Invention of the Drawings (ion			9. 🛭 10. 🗌	<u> </u>						
•	Abstract of the Di	sclosure			11.	English Tr	anslation Docu	ment (if applicable)				
4. D D	rawing(s) (<i>35 U</i>		Total Sheets Total Pages	6 1	12. 🗌							
	Newly execute	-	-	' بَ	13. 🔲	Preliminar	y Amendment					
_	Copy from a pr			3 (d)) Î	14. 🛛		ceipt Postcard					
		tion/divisional			I	(Should be specifically itemized)						
i. 🗀	DELETION (OF INVENTO	R(S)		13. 🗀	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
· 	Signed statemer	nt attached deleti	ing inventor(s)		16. 🗌							
	named in the pri 1.63(d)(2) and 1	ior application, se 33(b).	ee 37 CFR			(b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. App	lication Data SI		CFR 1.76		1	or its equiv	/alent.					
о. <u>Ш</u> , фр	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				17. 🗌	Other:						
18. If a CON	TINUING APPLIC	ATION, check a	appropriate bo	x. and supp	lv the reauisi	te information	n below and in a	preliminary amendmen	t,			
	olication Data Sh			.,	,			•				
☐ Conti	_	☐ Divisional		uation-in-pai	rt (CIP)	of pri	or application No	:/				
	olication information				Group / Art Unit: of the prior application, from which an oath or declaration is supplied							
For CONTIN	UATION or DIVIS	SIONAL APPS of	nly: The entire	disclosure	of the prior a	pplication, fi	om which an oa	ith or declaration is support incorporated by reference to the support in the sup	plied			
The incorpo	ob, is considered eration <u>can only</u> b	e relied upon w	hen a portion	has been in	advertently	onal application	the submitted a	pplication parts.	nice.			
-			17. C	ORRESPO	NDENCE AI	DDRESS		<u>-</u>				
☑ Custon	ner Number or Ba	r Code Label	(Insert Custo		593 Stach bar code	e lahel here)	or 🗆 Co	orrespondence address be	ilow			
	T	<u>L</u>		77107 110. 07 7			<u></u>					
Name	Harness, Dickey & Pierce, P.L.C.											
	P.O. Box 8910	n										
Address		-										
City	Reston State				VA		Zip Code	20195				
Country	United States	of America	Teleph	one	703-668-8	8000	Fax	703-668-8200				
Name (Print/Type) Gary D. Yacura					Registratio	Registration No. (Attorney/Agent) 35,416						
Signature				///	Date January 29, 2004							

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLÉTED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

1068

Complete if Known					
Application Number	NEW				
Filing Date	January 29, 2004				
First Named Inventor	Kang Soo SEO et al.				
Examiner Name	Unknown				
Group / Art Unit	Unknown				
Attorney Docket No.	1740-000028/US				

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)					
M Charle					3. ADD	ITIONA	L FEES				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order						Large	Entity	Small E	ntity		
						Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald
Deposit Account	00 075	•				1051	130	2051	65	Surcharge - late filing fee or oath	
Account 08-0750 Number				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit						1053	130	1053	130	Non-English specification	
Account Harness, Dickey & Pierce, P.L.C.		1812	2,520	1812	2,520	For filing a request for reexamination					
Name The Commissioner is authorized to: (check all that apply)						1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application						1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated below, except for the filing fee							110	2251	55	Extension for reply within first month	
to the above-identified deposit account. FEE CALCULATION							420	2252	210	Extension for reply within second month	
1 BASIC	EII ING EEE	:			\dashv	1253	950	2253	475	Extension for reply within third month	
BASIC FILING FEE Large Entity						1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Code (\$)		Fee <u>Fe</u> \$)	ee Description	Fee Paid	ŀ	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770		-	tility filing fee	770	7 I	1401	330	2401	165	Notice of Appeal	
1002 340			esign filing fee		7 I	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530		-	lant filing fee		7 I	1403	290	2403	145	Request for oral hearing	
1004 770	2004	885 R	eissue filing fee		╡ ┃	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	2005 8	80 Pi	rovisional filling	100	┚┃	1452	110	2452	55	Petition to revive - unavoidable	
	SUE	STOTAL ((1)	(\$) 770	7 I	1453	1,330	2453	665	Petition to revive - unintentional	
						1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEES		_	_		1502	480	2502	240	Design issue fee	
				ee from Fee elow Paid	ı	1503	640	2503	320	Plant issue fee	
otal Claims	-20	_		18 = 0	7 I	1460	130	1460	130	Petitions to the Commissioner	
odependent C	====				ΞI	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	-3*	. = [3X	86 = 258	<u> </u>	1806	180	1806	180	Submission of Information Disclosure Stmt	
fultiple Dependent Large Entity	. Smal	l Entity	x [= 0	╛┃	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Code (\$)		Fee (\$)	Fee Descrip	<u>etion</u>		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202	9	Claims in ex	cess of 20	ı	1810	770	2810	385	For each additional invention to be	
1201 86	2201	43	Independent	claims in excess of 3						examined (37 CFR § 1.129(b))	
1203 290	2203	145		endent claim, if not pa		1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86 2204 43 ** Reissue independent claims over original patent				1802	900	1802	900	Request for expedited examination of a design application			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent						Other fo	e (speci	fu)			
SUBTOTAL (2) (\$) 258									ı Fee Pa	id SUBTOTAL (3)	
tter number proviously paid if greater: For Paissues, see above						*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5) 40					
**or number previously paid, if greater; For Reissues, see above											

SUBMITTED BY						Complete (if applicable)		
Name (Print/Type)	Gary D. Yacura	Registratic	on No. Aromes	77gent)	35,416	Telephone	703/668-8000	
Signature	1/2	<u> </u>		<u> </u>		Date	January 29, 2004	